

**IN THE ABSTRACT**

**Please replace the original Abstract with the following new Abstract.**

A powertrain configuration for a truck chassis includes a chassis having at least two frame rails and at least one intermediate cross member. A forward wheel assembly is attached to a forward region of the chassis and a rearward wheel assembly is attached to a rearward region of the chassis. An engine is positioned adjacent to the forward wheel assembly and attached to two chassis frame rails such that, at most, only ten percent of an overall engine height extends above a top of the chassis frame rails. The powertrain configuration may further include a transmission attached to the engine and a driveshaft attached to the transmission.